GOVERNMENT OF INDIA
NON-CONVENTIONAL ENERGY SOURCES
LOK SABHA

UNSTARRED QUESTION NO:5062
ANSWERED ON:27.04.2000
WIND ENERGY GENERATION
ARUN KUMAR;SHANKERSINH VAGHELA

Will the Minister of NON-CONVENTIONAL ENERGY SOURCES be pleased to state:

(a) whether the target of 1000 MW wind energy generation was fixed by the Government during the Ninth Five Year Plan;

(b) if so, the total amount allocated during the plan period;

(c) the total power generated in this sector till March, 2000; and

(d) the total expenditure incurred thereon during the above period?

Answer

MINISTER OF STATE FOR NON-CONVENTIONAL ENERGY SOURCES (INDEPENDENT CHARGE)

(SHRI M. KANNAPPAN)

(a): Yes, Sir.

(b): An allocation of Rs.63 crores has been made for the wind power programme for the Ninth Five Year Plan.

(c): A wind power capacity of 266 MW has been installed during the first three years of the Ninth Five Year Plan, taking the cumulative wind power capacity to 1167 MW, as on 31st March, 2000.

(d): An expenditure of Rs.15.26 crores has been incurred during the first three years of the Ninth Plan. Wind power projects are mainly set up as commercial projects through private investments. Partial financial assistance is provided only for limited number of demonstration projects. Out of the capacity of 266 MW set up in the Ninth Five Year Plan, only 4 MW hascome through demonstration projects.